

**RECEIVED
CENTRAL FAX CENTER****SEP 17 2007****IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re:	Jorg Bewersdorf	Confirmation No:	4035
Application No:	10/541,700	Art Unit:	2877
Filed:	July 7, 2005	Examiner:	Michael A. Lyons
For:	Confocal 4-Pi Microscope and Method for Confocal 4-Pi Microscopy		
Customer No.:	29127		
Attorney Docket No.	21295.0109US1		

AMENDMENT**Fax: 571-273-8300**

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the pending Office Action, mailed March 16, 2007 (Paper No. 20070312), please amend the above-identified application as follows:

Amendments to the Specification are set forth in the Amendments to Specification section.

Amendments to the Claims are reflected in the listing of claims in the Amendments to the Claims section.

Reconsideration is requested in view of the remarks set forth in Remarks/Arguments section.

A three-month extension is requested for this response.